AMENDMENTS TO THE CLAIMS:

1.   (currently amended) A method for processing incoming ISDN calls comprising:

    receiving at least two incoming calls that occur within a time interval less than that required to process an incoming ISDN call;

    placing each of the incoming calls in a temporary call list;

    analyzing each of the incoming calls to determine video channel type <u>wherein analyzing each of the incoming calls uses a framing listening technique</u>; and

    moving each of the incoming calls to a permanent call list based on the video channel type of the call.

2.   (cancelled)

3.   (cancelled)

4.   (currently amended) A method as recited in claim [[3]] <u>1</u> wherein the framing listening technique distinguishes between H.221 framing, master bonding channel framing and slave bonding channel framing.

5.   (original) A method as recited in claim 1 further comprising transmitting a multi-frame pattern if the video channel type is slave bonding channel framing.

6.   (original) A method as recited in claim 7 further comprising determining whether a previously-sent video unit identifier has been returned.

7.   (original) A method as recited in claim 1 further comprising addressing as a new call an incoming call that is transmitting master bonding channel framing.

8.   (original) A method as recited in claim 1 further comprising:

    grouping an incoming call with other channels comprising a video call; and

    calculating a delay compensation.

9. (original) A method as recited in claim 1 further comprising:

    receiving a value representing a transfer flag;

    receiving a value representing a channel identifier;

    receiving a value representing at least one of a physical video unit identifier and a group identifier;

    receiving a value representing a rate multiplier; and

    receiving a value representing a bonding mode.

10. (currently amended) A processor-based videoconferencing station comprising a medium storing instructions for causing the processor to:

    receive at least two incoming ISDN calls that occur within a time interval less than that required to process an incoming ISDN call;

    place each of the incoming calls in a temporary call list;

    analyze each of the incoming calls to determine video channel type <u>wherein the instructions for analyzing each of the incoming calls use a framing listening technique</u>; and

    move each of the incoming calls to a permanent call list based on the video channel type of the call.

11. (cancelled)

12. (currently amended) The station of claim [[11]] <u>10</u>, wherein the framing listening technique distinguishes between H. 221 framing, master bonding channel framing and slave bonding channel framing.

13. (original) The station of claim 10, the medium further storing instructions for causing the processor to:

    transmit a multi-frame pattern if the video channel type is slave bonding channel framing.

14. (original) The station of claim 13, the medium further storing instructions for causing the processor to:

    determine whether a previously sent video unit identifier has been returned.

15.   (currently amended) A videoconferencing station comprising:

    a receiver for at least two incoming ISDN calls that occur within a time interval less than that required to process an incoming ISDN call;

    a temporary call list for incoming calls;

    an analyzer to determine video channel type of each of the incoming calls <u>wherein the analyzer uses a framing listening technique</u>; and

    a permanent call list for each video channel call type.

16.   (cancelled)

17.   (currently amended) The station of claim [[16]] <u>15</u>, wherein the framing listening technique distinguishes between H. 221 framing, master bonding channel framing and slave bonding channel framing.

18.   (original) The station of claim 15, wherein the analyzer further determines whether a previously sent video unit identifier has been returned.